

IN THE SPECIFICATION

Please replace the paragraph beginning on page 7, line 17, with the following amended paragraph:

FIG. 3 shows a system in accordance with the invention comprising a transmitter 31, a receiver 32 and a transmission channel 33 for downloading software from the transmitter to the receiver in accordance with one of the methods described previously, via the transmission channel. During downlink transmission in a broadcasting system, for example, the user equipment would be the receiver and the base station or server would be the transmitter. A boot sector is preferably located in a protected storage area, which may be inside a storage unit 34 or separate from the storage unit 34, such as in a ~~memory-protected~~ storage area 35.